

ABSTRACT OF THE DISCLOSURE

A vocal transmitter device includes a cable-receiving structure, an earphone, a fastener and a microphone. The cable-receiving structure has a case, a cable-winding plate, a connection cable, and a spiral spring. The spiral spring and the cable-winding plate are arranged in the case and connected to each other. The earphone is connected to a terminal of the connection cable. The fastener is connected on the case of the cable-receiving structure. The microphone is arranged either in the case of the cable-receiving structure or in the fastener. Another terminal of the connection cable is connected to the microphone. A miniature vocal transmitter device is hence accomplished.